

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

21005

7590

07/19/2006

HAMILTON, BROOK, SMITH & REYNOLDS, P.C. 530 VIRGINIA ROAD P.O. BOX 9133 CONCORD, MA 01742-9133

EXAMINER

CHANG, JUNGWON

ART UNIT PAPER NUMBER

2154

DATE MAILED: 07/19/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/826 060	04/04/2001	Howard Andrew Heller	2504/014467	2304	

TITLE OF INVENTION: PROXY MOBILE NODE CAPABILITY FOR MOBILE IP

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/19/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where <u>n</u>

indicated unless correct maintenance fee notifica	ed below or directed oth	ng the Patent, advance of herwise in Block 1, by (a	a) specifying a new cor	rresp	ondence address;	and/or	(b) indicating a sepa	rate "Fl	EE ADDRESS" for
CURRENT CORRESPOND		lock 1 for any change of address)	F	ee(s) Transmittal. This s. Each additional	certifi paper,	can only be used fo cate cannot be used f such as an assignme ling or transmission.	or any o	other accompanying
HAMILTON, 530 VIRGINIA P.O. BOX 9133	BROOK, SMITH ROAD	^{1/2006} & REYNOLDS, F	S	here States iddre ransi	by certify that this Postal Service was ssed to the Mail	s Fee(s ith suf Stop	of Mailing or Trans.) Transmittal is being ficient postage for firs ISSUE FEE address. 1) 273-2885, on the d	deposi st class i above.	ited with the United mail in an envelope or being facsimile
CONCORD, M.	A 01742-9133								(Depositor's name)
									(Signature)
			Į						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR		ATTO	RNEY DOCKET NO.	CONI	FIRMATION NO.
09/826,060 TITLE OF INVENTION	04/04/2001 N: PROXY MOBILE NO	DE CAPABILITY FOR	Howard Andrew Hell MOBILE IP	ler			2504/0Н467		2394
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	JE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE		DATE DUE
nonprovisional	NO	\$1400	\$300		\$0		\$1700		10/19/2006
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	\neg					
CHANG, J	UNGWON	2154	709-202000	_					
CFR 1.363). Change of corresp Address form PTO/S "Fee Address" ind PTO/SB/47; Rev 03-4 Number is required.	lication (or "Fee Address 02 or more recent) attack	ange of Correspondence	2. For printing on the (1) the names of up or agents OR, altern (2) the name of a registered attorney 2 registered patent a listed, no name will the PATENT (print or other patents).	to to native ngle or agatton be p	3 registered patent ely, firm (having as a gent) and the name neys or agents. If r printed.	membes of u	er a 2		
PLEASE NOTE: Un recordation as set for (A) NAME OF ASSI	less an assignee is ident th in 37 CFR 3.11. Com GNEE	tified below, no assignee pletion of this form is NO	data will appear on th T a substitute for filing (B) RESIDENCE: (Cl	e par an a	tent. If an assigne ssignment. and STATE OR C	OUNT	RY)		_
Please check the appropr	riate assignee category or	r categories (will not be p	rinted on the patent):	<u>U</u>	Individual UCo	rporati	on or other private gro	oup enti	ty Government
4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). 						
	atus (from status indicate		☐ b. Applicant is no	1	1-ii CMAT	I DAT	FITY S 27 C	ED 1.33	7/-3/23
	ns SMALL ENTITY stated and Publication Fee (if required)	us. See 37 CFR 1.27. uired) will not be accepte ates Patent and Trademarl							
interest as shown by the	records of the United St	ates Patent and Trademarl	c Office.						
Authorized Signature		- 4			Date				
Typed or printed nam	ne				Registration N	o			
This 114' 6' 6	nation is required by 37 (attality is governed by 35 of application form to the tions for reducing this bu Virginia 22313-1450. DO	CFR 1.311. The informati 5 U.S.C. 122 and 37 CFR e USPTO. Time will var- urden, should be sent to to D NOT SEND FEES OR		or re estindivi	etain a benefit by the mated to take 12 n dual case. Any co t, U.S. Patent and THIS ADDRESS	ne publ ninutes mment Traden . SENI	ic which is to file (an to complete, including s on the amount of tinark Office, U.S. Dep D TO: Commissioner	d by the ng gathe me you artment for Pate	USPTO to process) ring, preparing, and require to complete of Commerce, P.O. ants, P.O. Box 1450,

PTOL-85 (Rev. 07/06) Approved for use through 04/30/2007.

OMB 0651-0033

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
09/826,060	04/04/2001	Howard Andrew Heller	2504/0H467	2394			
21005 7	590 07/19/2006		EXAM	EXAMINER			
HAMILTON, BI	ROOK, SMITH & RI	CHANG, J	CHANG, JUNGWON				
530 VIRGINIÁ R	OAD	,	ART UNIT	PAPER NUMBER			
P.O. BOX 9133 CONCORD, MA 01742-9133			2154 DATE MAILED: 07/19/2006				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 746 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 746 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.